



4583

WLAN Access-Point flush-mtd, PoE, com-tech

Technical properties

Functions

| | |
|----------------|--|
| Operating mode | Operating modes in WLAN: Access-Point, Repeater/Bridge, Client (WDS), Client (relayed) |
|----------------|--|

Connectivity

| | |
|--------------------|---|
| Ethernet data rate | 10/100 Mbit/s |
| Encoding | Ciphering method: WEP, WPA, WPA2 |
| Radio | WLAN range can be configured for adaptation to spatial conditions |
| WLAN | Standards IEEE 802.11 b/g/n |

Voltage

| | |
|---------------------------|---|
| Power over Ethernet (PoE) | 48 V DC |
| Voltage | Power supply (PoE, class2) of further network devices possible via RJ45 jack on front |

Dimensions

| | |
|-----------------|-------|
| Insertion depth | 40 mm |
|-----------------|-------|

Frequency

| | |
|----------------|---------|
| Frequency band | 2.4 GHz |
|----------------|---------|

Power

| | |
|-----------------------|-------------|
| Power consumption PoE | max. 3 W |
| Power output PoE | max. 6.49 W |

Storage

| | |
|--------------------|-----------------|
| Transfer rate WLAN | max. 150 Mbit/s |
|--------------------|-----------------|

Installation, mounting

| | |
|--|---|
| For fitting in standard connection boxes | according to DIN 49073 and DIN EN 60670 |
|--|---|

Connection

| | |
|------------|--|
| Connection | LAN connection/PoE power supply via 9pole screw terminal block |
|------------|--|

Scope of delivery

| | |
|-----------|----------------------------|
| Component | with integral WLAN antenna |
|-----------|----------------------------|

Software

| | |
|----------|--|
| Update | software updates available by download |
| Software | Configuration of the integrated web server via web browser |

Safety

| | |
|---------------|-----|
| REACH conform | Yes |
|---------------|-----|

| | |
|--------------|-----|
| RoHS conform | Yes |
|--------------|-----|

Use conditions

| | |
|-----------------------|------------|
| Operating temperature | -5...45 °C |
|-----------------------|------------|

Identification

| | |
|--------------------|--------------------------|
| Application, usage | Communication technology |
|--------------------|--------------------------|

| | |
|------------------|--------------------------|
| Main design line | Communication technology |
|------------------|--------------------------|
